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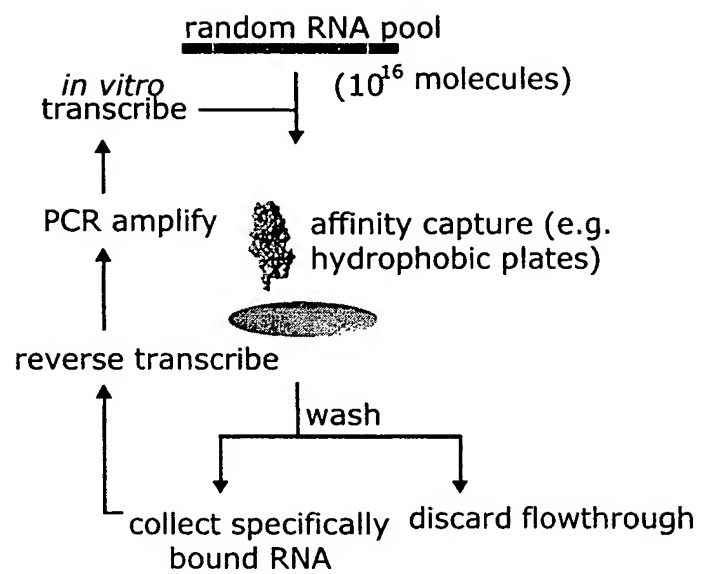


Figure 1

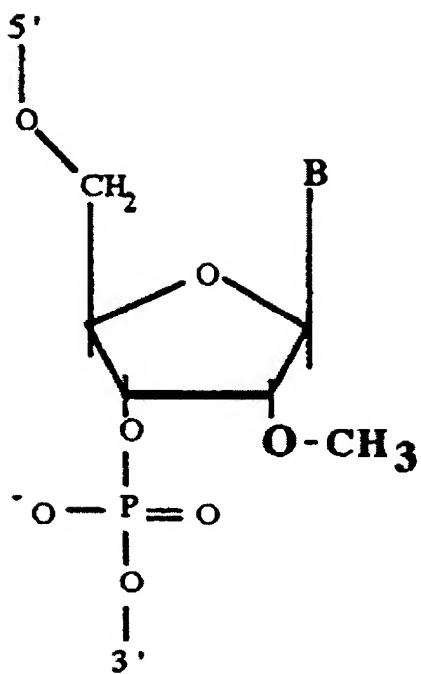
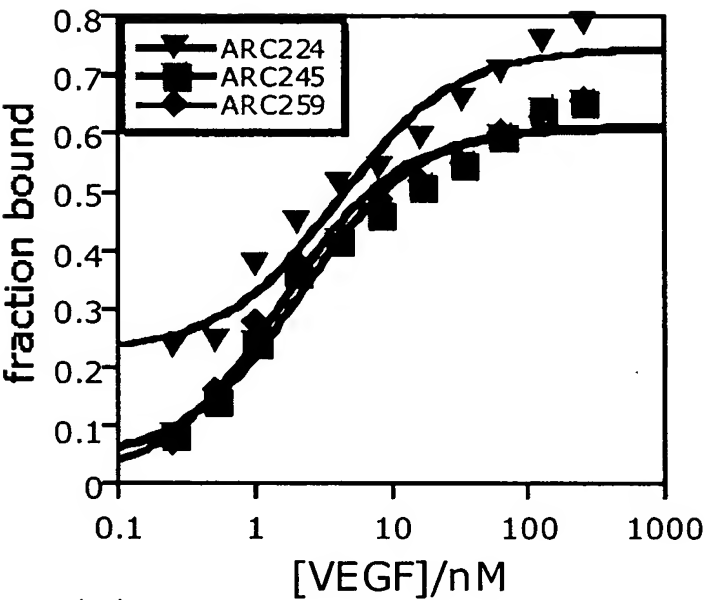


Figure 2

(A)



(B)

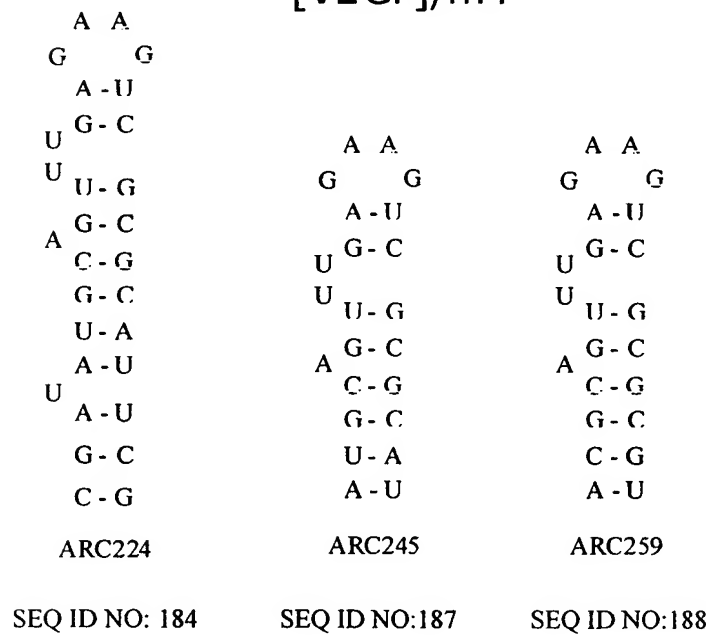


Figure 3

Figure 3

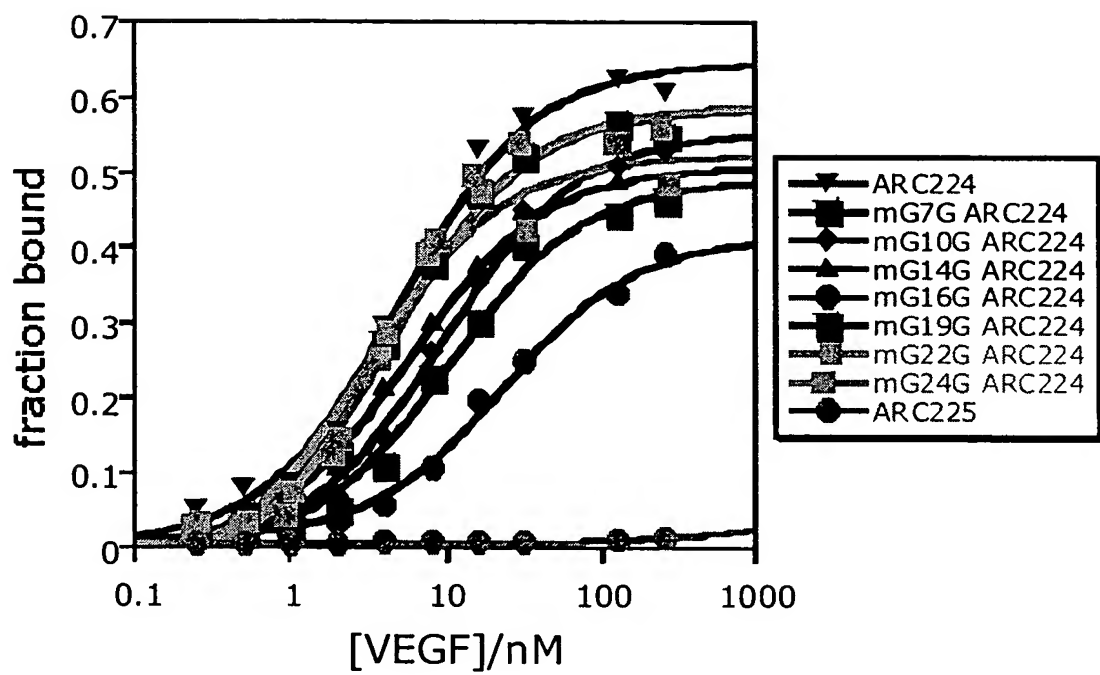


Figure 4

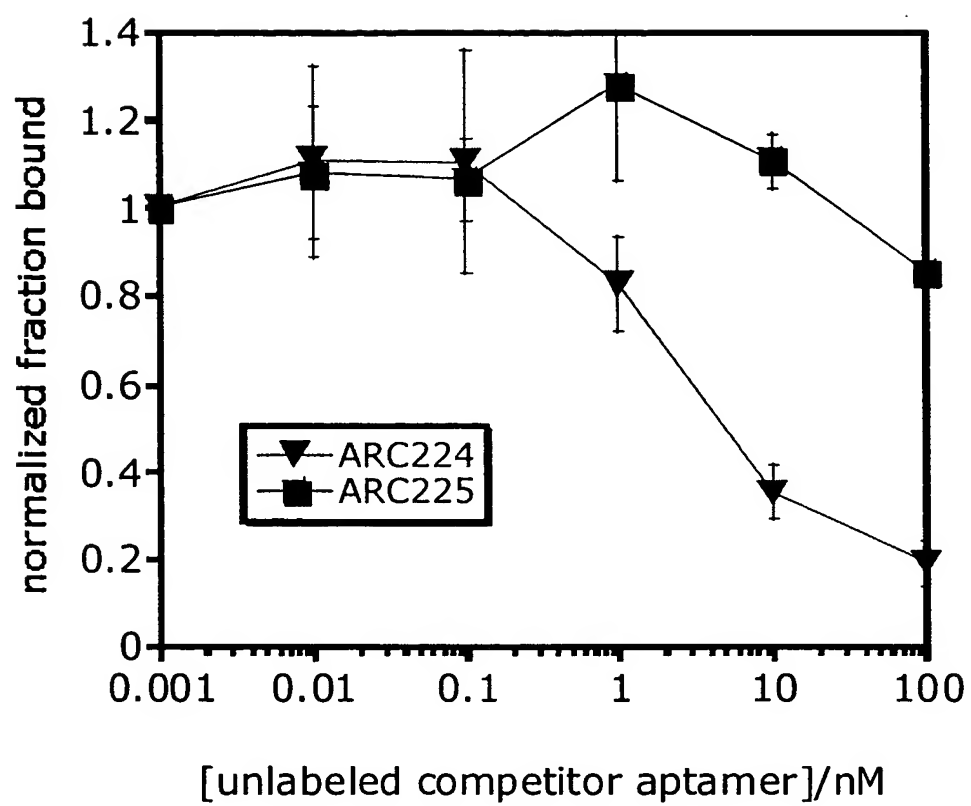


Figure 5

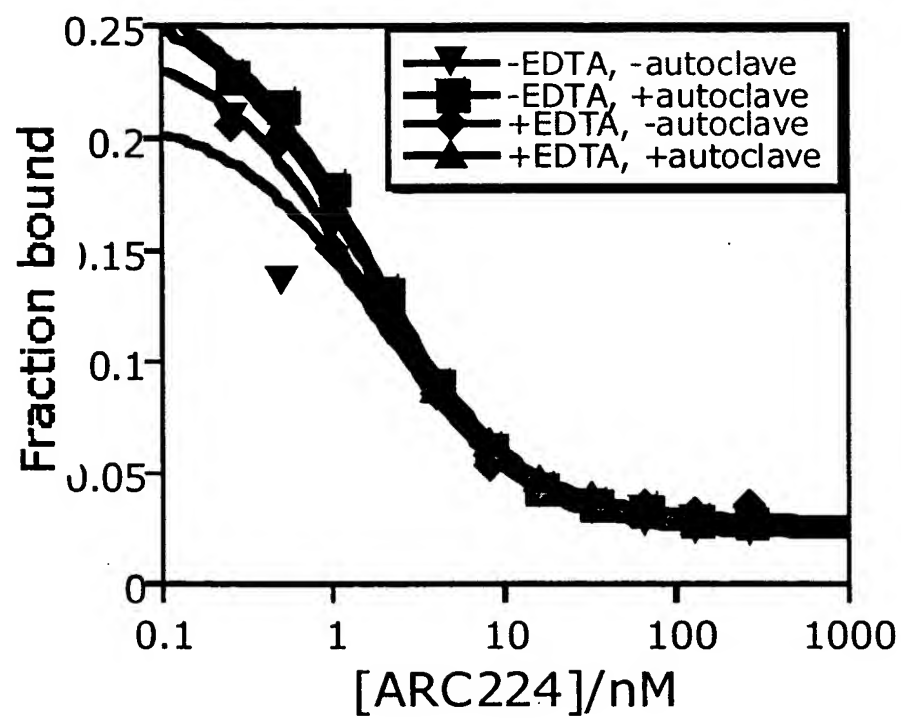
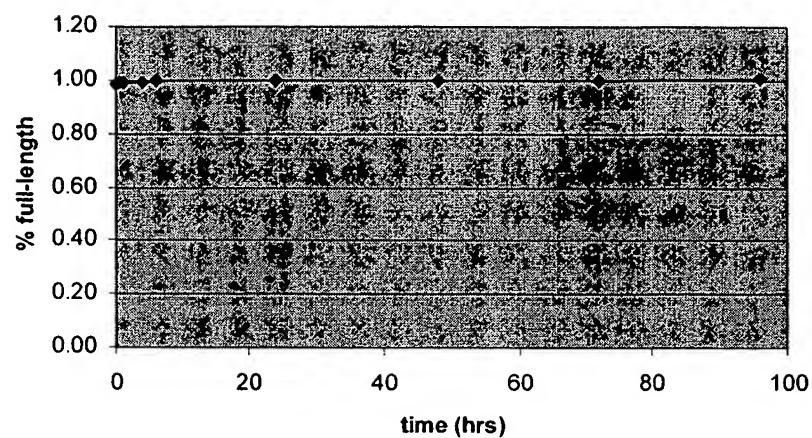


Figure 6

A

ARC224



B

ARC226

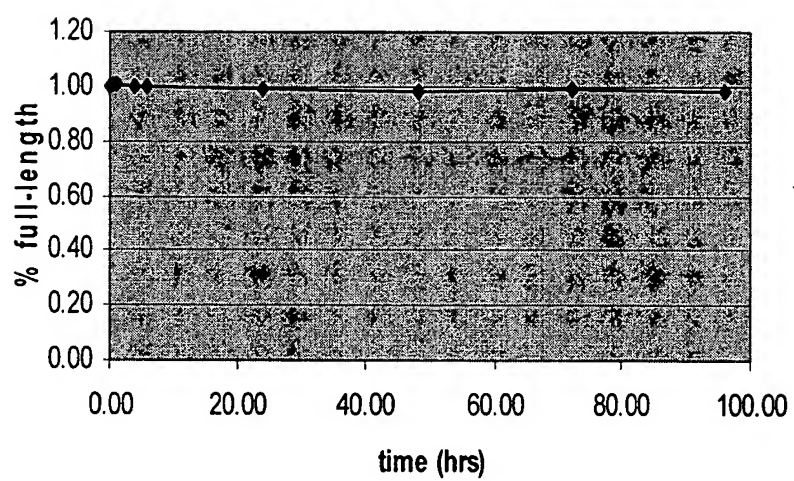


Figure 7

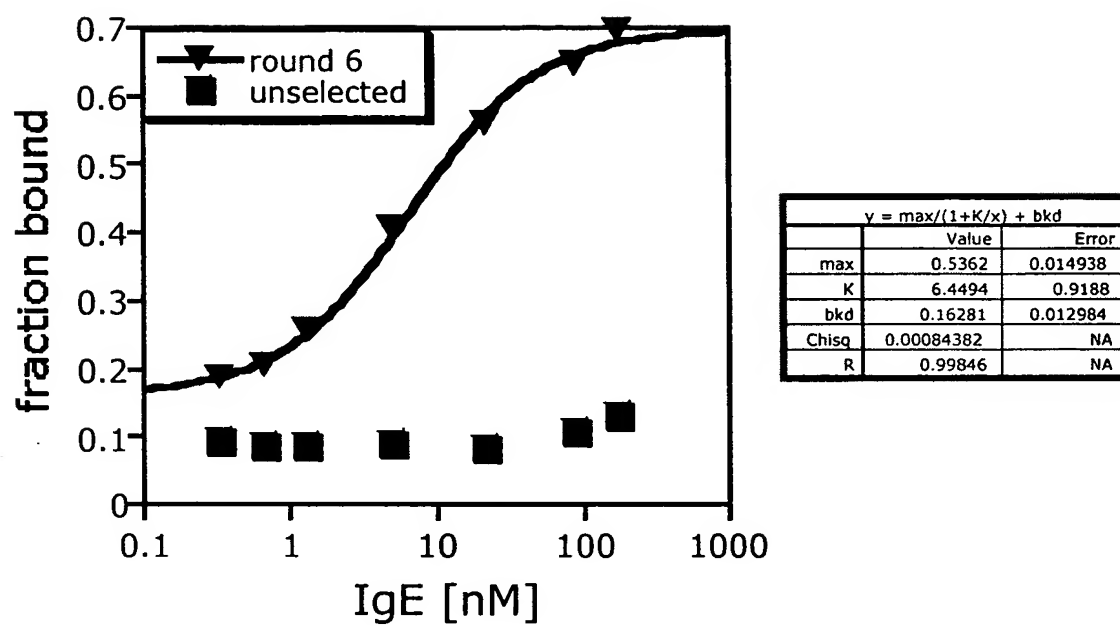


Figure 8

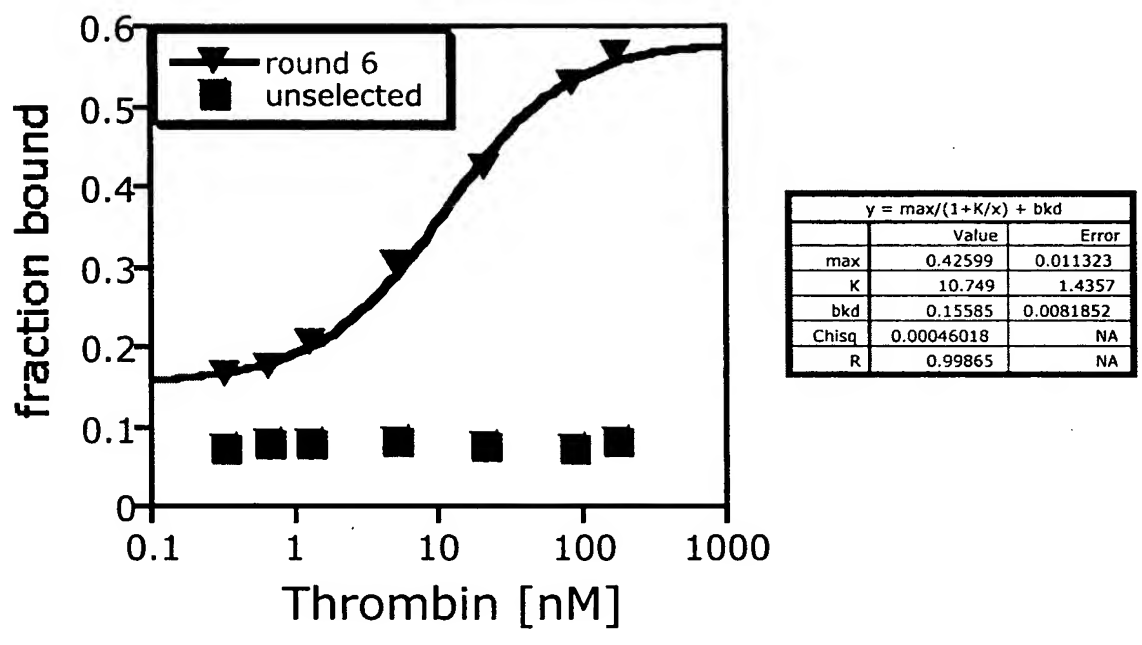
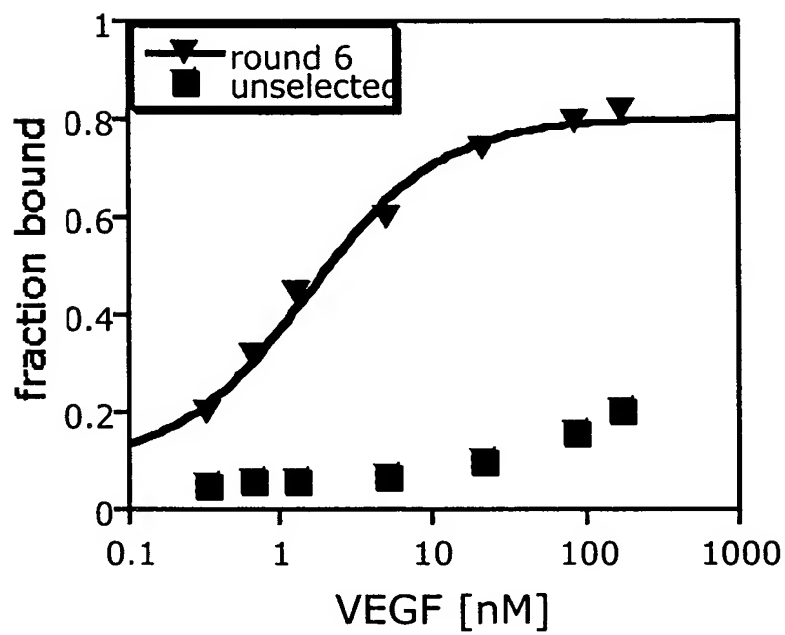


Figure 9

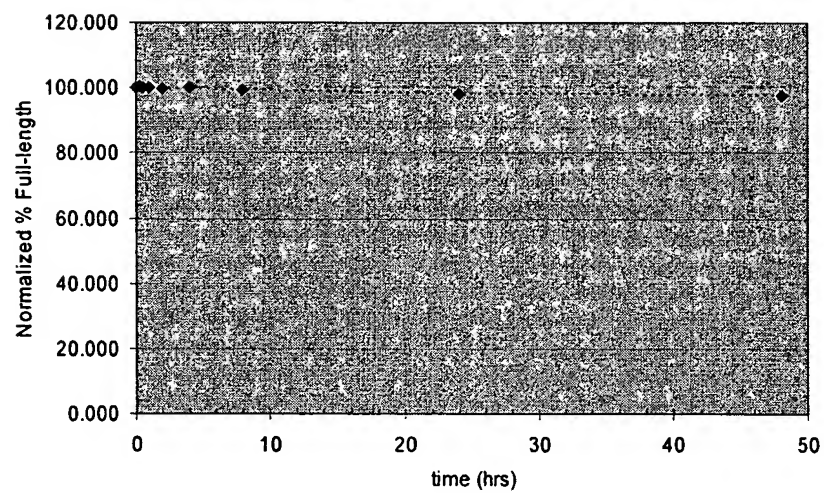


$$y = \text{max}/(1+K/x) + \text{bkd}$$

	Value	Error
max	0.70838	0.052
K	1.5698	0.41524
bkd	0.095863	0.055091
Chisq	0.0032559	NA
R	0.99544	NA

Figure 10

(A)



(B)

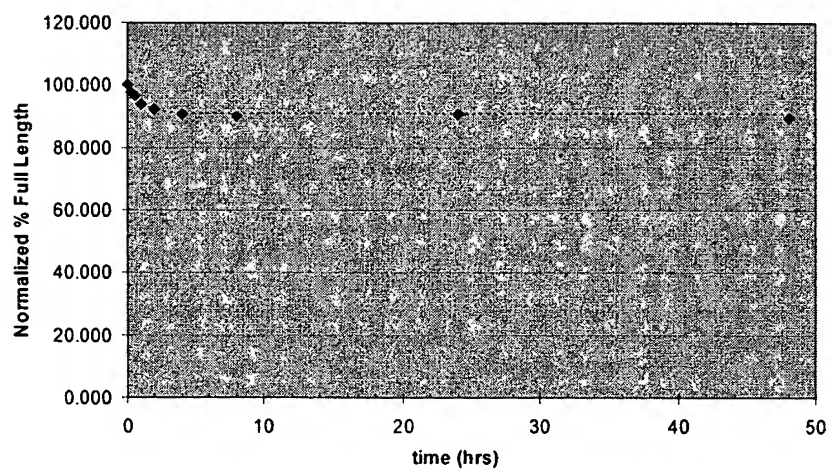
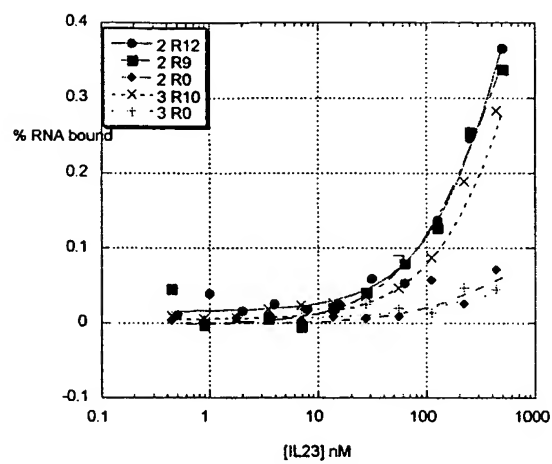


Figure 11



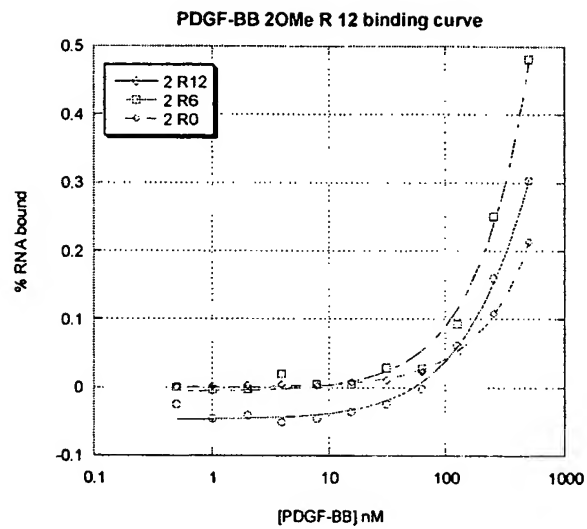
y = m3+m1/(1+m2/m0)			y = m3+m1/(1+m2/m0)		
	Value	Error		Value	Error
m1	0.99779	0.29549	m1	0.66137	0.14883
m2	906.89	393.33	m2	455.42	190.42
m3	0.015219	0.0061657	m3	-0.0013715	0.0096011
Chisq	0.0017796	NA	Chisq	0.0029399	NA
R	0.99326	NA	R	0.98847	NA

y = m3+m1/(1+m2/m0)		
	Value	Error
m1	0.1179	0.092476
m2	453.7	655.26
m3	-0.0010367	0.0055155
Chisq	0.0013325	NA
R	0.87159	NA

y = m3+m1/(1+m2/m0)			y = m3+m1/(1+m2/m0)		
	Value	Error		Value	Error
m1	0.88546	0.25576	m1	0.062477	0.040867
m2	1099.6	441.48	m2	359.44	472.88
m3	0.004482	0.0038795	m3	0.0060492	0.0033376
Chisq	0.00071374	NA	Chisq	0.00047328	NA
R	0.99551	NA	R	0.87134	NA

Figure 12

(A)



(B)

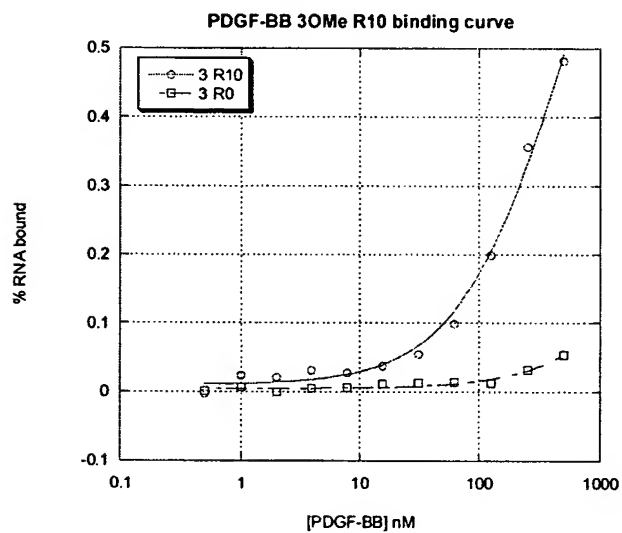
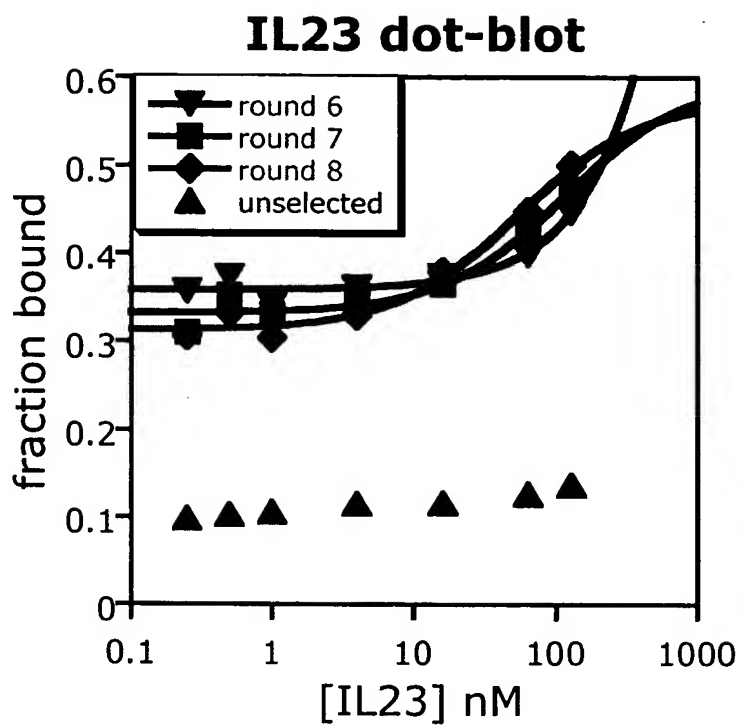


Figure 13



$$y = \max/(1+K/x) + bkd$$

	Value	Error
max	1.3238e+07	1.465e+14
K	1.9449e+10	2.1533e+17
bkd	0.35892	0.0053288
Chisq	0.00054342	NA
R	0.96186	NA

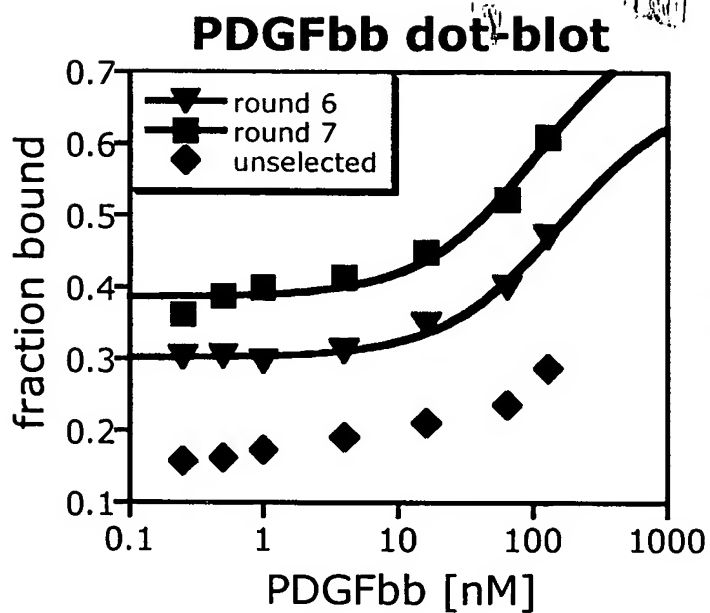
$$y = \max/(1+K/x) + bkd$$

	Value	Error
max	0.26672	0.136
K	116.4	114.2
bkd	0.33219	0.0083103
Chisq	0.00095771	NA
R	0.975	NA

$$y = \max/(1+K/x) + bkd$$

	Value	Error
max	0.26171	0.04366
K	53.935	24.792
bkd	0.31261	0.0072547
Chisq	0.00064737	NA
R	0.99053	NA

Figure 14



$$y = \max/(1+K/x) + bkd$$

	Value	Error
max	0.36894	0.11313
K	156.73	82.042
bkd	0.30208	0.004487
Chisq	0.00028872	NA
R	0.9944	NA

$$y = \max/(1+K/x) + bkd$$

	Value	Error
max	0.40223	0.13733
K	108.69	73.54
bkd	0.38638	0.0092363
Chisq	0.0011727	NA
R	0.98719	NA

Figure 15